

**Materials License Termination/Retirement Form**

**LICENSE #(s):** 29-30578-01  
**ADDRESS:** Mose Diesel Cntl Ltr  
610 River Rd  
Belmar NJ 07719

**DOCKET #(s):** 03035410  
**EXPIRATION DATE:** 7.31.2010  
**DATE OF CONTACT:** 6.13.2005  
**CONTACTED BY:** Brynn Blease  
**TITLE:** Asst. Project Mgr  
**TELEPHONE:** 732.280.3663

**LICENSE TERMINATED:** ☒

**LICENSE TRANSFERRED:** ☐

**LICENSE TRANSFERRED TO:** Name: \_\_\_\_\_  
 Address: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 Telephone: \_\_\_\_\_

**BASIS FOR TERMINATION AND/OR RETIREMENT:** \_\_\_\_\_  
No longer possesses RHM  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

**TERMINATION DOCUMENTATION**

1. License termination meets Type I criteria: Y ☒ N ☐
  - ☐ Licensee used sealed sources only and the most recent leak test demonstrates that they did not leak while in the licensee's possession
  - ☐ Licensee used radioactive material with  $T_{1/2} \leq 60$  days and it has decayed to less than the activity in 10 CFR Part 20 Appendix C
2. License termination meets Type II criteria: Y ☐ N ☒
  - ☐ Licensee possessed and used only sealed sources but cannot demonstrate that the sources did not leak while in the licensee's possession
  - ☐ Licensee possessed unsealed radioactive material with  $T_{1/2} \leq 60$  days but the maximum activity authorized under the license has not decayed to less than the quantity specified in 10 CFR Part 20, Appendix C
  - ☐ Licensee possessed unsealed radioactive material with  $T_{1/2} > 60$  days but  $\leq 120$  days.
  - ☐ Licensee possessed  $^{14}\text{C}$  or  $^3\text{H}$  but the total activity(s) and use authorized under the license warrants decommissioning under Type II (describe rationale above)

3. License termination meets Type III criteria:

Y ☒ N ☐

☐ Decommissioning qualifies for a categorical exclusion under 10 CFR 51.22 (c) and

☐ Licensee will decommission its facility in accordance with the NRC's criteria for unrestricted use.

4. License termination meets Type IV criteria:

Y ☐ N ☒

☐ Decommissioning does not qualify for a categorical exclusion under 10 CFR 51.22 (c)

☐ Licensee will decommission its facility such that residual radioactive material may remain in excess of NRC's criteria for unrestricted use.

5. Termination survey required:

Y ☐ N ☒

☐ Termination survey submitted by licensee

☐ Termination survey satisfies NRC survey requirements

6. Form 314 or equivalent submitted:

Y ☒ N ☐

☐ Staff verified disposition of sealed sources:  
or unsealed radioactive material

by:

☒ letter from Form 314 recipient

☐ call to Form 314 recipient

7. Licensee transfer records discussed in 10 CFR Parts 30.35, 30.36,  
30.51; 40.36, 40.42, 40.61; or 70.25, 70.38, 70.51

Y ☒ N ☐

☐ To USNRC

☐ To individual assuming responsibility for the license, with a copy of the cover letter to NRC

8. NRC closeout inspection required:

Y ☐ N ☒

☐ Closeout inspection performed:

on: \_\_\_\_\_

Inspector: \_\_\_\_\_

9. Closeout survey performed:

Y ☐ N ☒

on: \_\_\_\_\_

by: \_\_\_\_\_

Licensing assistant  
completing form: \_\_\_\_\_

Date: \_\_\_\_\_

License reviewer  
completing form: \_\_\_\_\_

or

*J N Modes*

Date: 8.1.2005

Branch Chief: \_\_\_\_\_

Date: \_\_\_\_\_